

Work Order ID 60911

Monday, July 26, 2010 2:15:15 PM



Page 1

Item ID: D3295-041

Accept



Setup

Start



Revision ID:

Item Name: Floor Window

Stop



Start Date: 7/26/2010 Start Qty: 6.00



Cust Item ID:

Required Date: 8/2/2010 Req'd Qty: 6.00



Customer:

Reference:

Approvals:

Process Plan:

H

Date:

10/7/26

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run

Start



Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3295

Rev D

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3295 ☒ Dwg Rev: *D* ☐ Prog Rev: *D* ☐ 2-
Remove plastic and wrap in saran wrap. ☐ 2-Deburr if necessary

10-7-07



110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

10-7-07

Pho ->

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

Diola 127



x1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: D3295-041 PAR #: _____ Fault Category: Small Fds/W-Jet NCR: Yes No DQA: _____ Date: 1008-05
 Resolution: Scrap Disposition: Scrap QA: N/C Closed: ✓ Date: 10/08/06

NCR: <u>60911</u>		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
10/7/07	100	Found at inspection qty x1 window with a blow out around one hole. QC w/3 operator forget to put Samp on. Operator error. LQA.	<u>[Signature]</u>	→ Scrap & Destroy qty x1 NO Replace extras made.	<u>[Signature]</u> 10-7-07	<u>S</u> 10/6/07	<u>[Signature]</u>	<u>S</u> 10/07/07

NOTE: Date & initial all entries

Work Order ID 60911

Monday, July 26, 2010 2:15:15 PM



Page 2

Item ID: D3295-041

Accept



Setup Start



Revision ID:

Stop



Item Name: Floor Window

Start Date: 7/26/2010 Start Qty: 6.00



Cust Item ID:

Required Date: 8/2/2010 Req'd Qty: 6.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursTool ID Tool # Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Small Fab

Small Fab

0.00

Memo

0.00

Small Fab

Assemble as per Dwg D3295. ☐ Put window in plastic wrap.

8/5/08/03 (7)

140



QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

8/10/08/03

(X7)

150



Packaging

Packaging

Identify as per dwg & Stock Location: 212

0.00

Memo

0.00

10/8/14 sl (72)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector	
			Initial Chief Eng	Action Description Chief Eng	Sign & Date				

NOTE: Date & initial all entries

Work Order ID 60911

Monday, July 26, 2010 2:15:15 PM

Page 3

Item ID: D3295-041

Accept

Revision ID:

Item Name: Floor Window

Start Date: 7/26/2010 Start Qty: 6.00

Required Date: 8/2/2010 Req'd Qty: 6.00

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00

QC

Memo

0.00

Quality Control

Setup

Start

Stop

Run

Start

Stop

10/08/04 *[Signature]*
MF
10-8-04

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Monday, July 26, 2010 2:15:18 PM

Page 1

Work Order ID: 60911



Parent Item: D3295-041



Parent Item Name: Floor Window



Start Date: 7/26/2010

Required Date: 8/2/2010

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP C05.06.20 D3295-1 no longer made in-house KJ/JLM
IPP Rev:D Added DT8822 07-03-20 JLM
IPP Rev:E Returned Manufacturing In House 07-06-26 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2728-1  Dart Logo label		Manufactured	No			100	Each	0.0000	0	0			
MLEXS.125-9034-01  1/8" 9034 Lexan Sheet		Purchased	No			140	sf	36.0000	1.24	7.831579			

Handwritten: 8/5/08/02

Handwritten: B10-7-07

Location

Loc Qty

Loc Code

MAT

36

106173

4

106403

32

Handwritten: 106403

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD		Work Order:	6094
Description: Window		Part Number:	D3295
Inspection Dwg: D3295	Rev: D	Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.156	+0.005/-0.001	.158	X		V B02	
17.13	+/-0.030	17.125	X		T B01	
10.43	+/-0.030	10.43	X		T	
14.35	+/-0.030	14.35	X		T	
8.98	+/-0.030	8.98	X		T	
0.625	+/-0.010	.622	X		V	
7.109	+/-0.010	7.103	X		V	
15.845	+/-0.010	15.845	X		T	
2.308	+/-0.010	2.301	X		T	
5.420	+/-0.010	5.415	X		T	
9.402	+/-0.010	9.404	X		T	
1.312	+/-0.010	1.310	X		V	
6.260	+/-0.010	6.255	X		T	
12.520	+/-0.010	12.520	X		T	
0.313	+/-0.010	.313	X		V	
3.750	+/-0.010	3.752	X		T	
8.150	+/-0.010	8.150	X		T	
9.006	+/-0.010	9.006	X		T	
0.125	+/-0.010	.118	X		V	

Measured by: B	Audited by: S	Prototype Approval:	N/A
Date: 10-7-07	Date: 10/09/07	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	07.11.23	New Issue P/O D3295-041	KJ/EC/DD	[Signature]

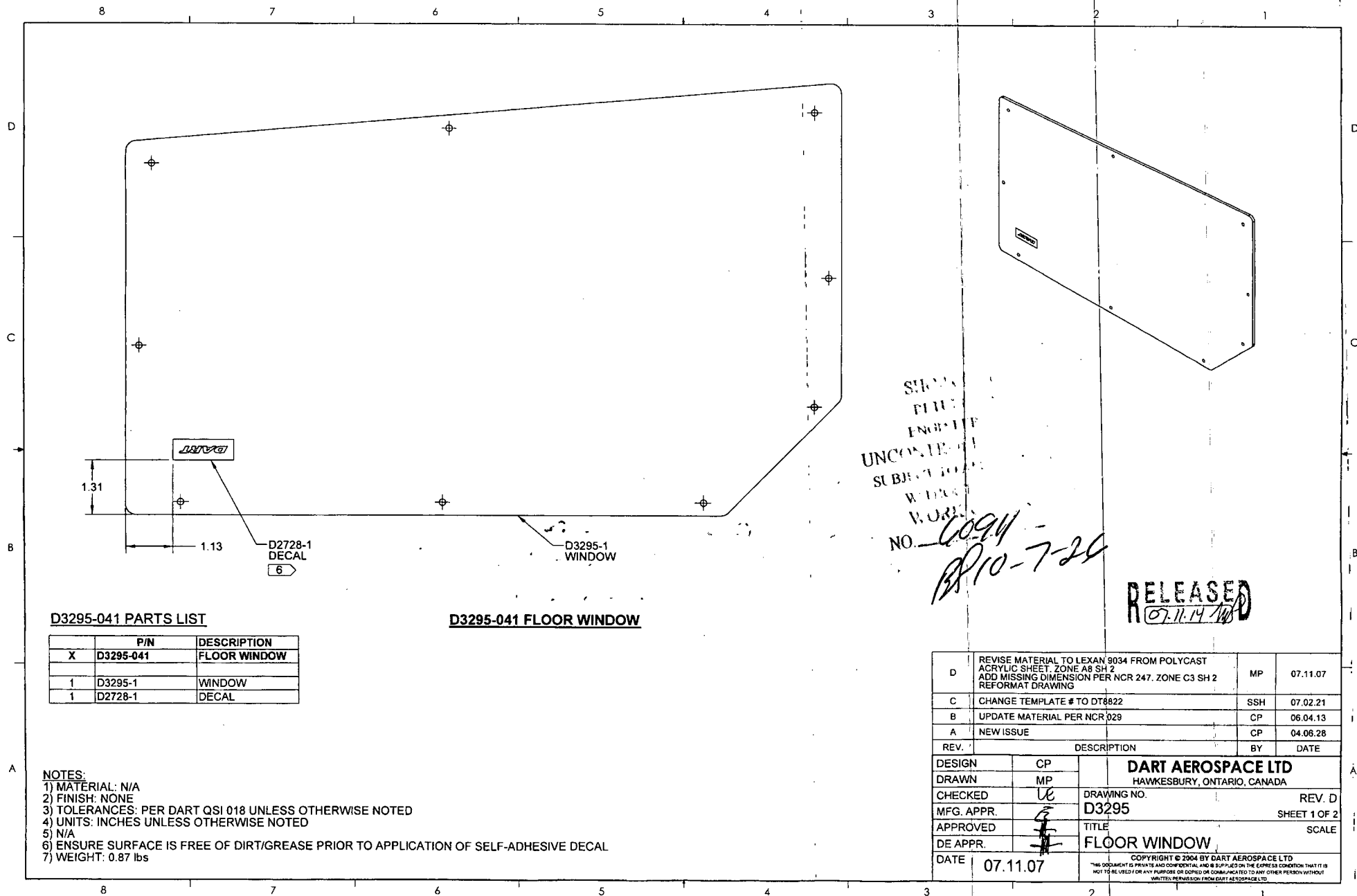
W/O:			WORK ORDER CHANGES					
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:			WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP		Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
				Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



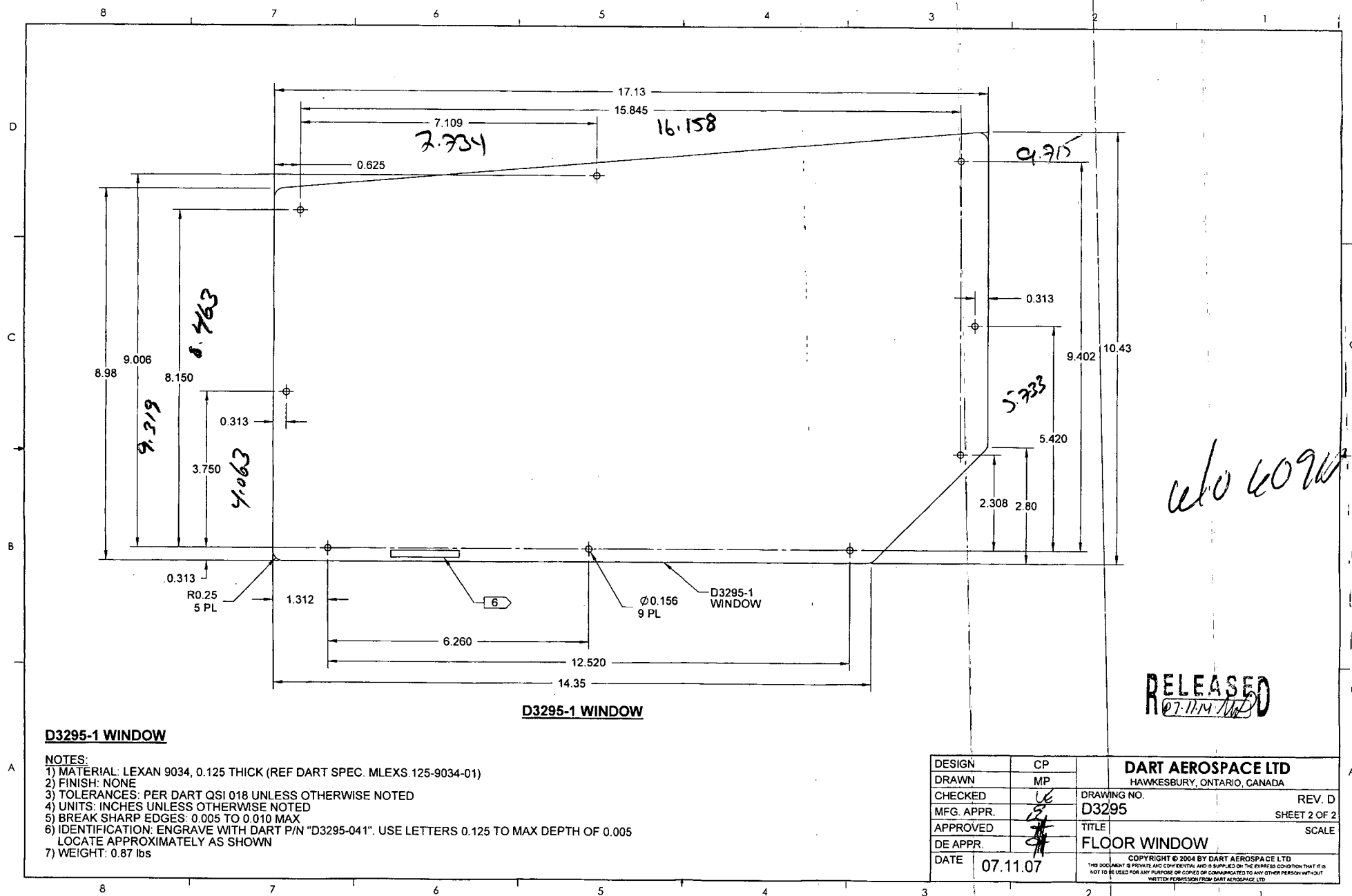
W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries